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Application Number	10/581,350	NOV a a see 2		
Filing Date	11/2/2004	NOV 0 2 2010 \$		
First Named Inventor	Takeharu KURAMO	) <del>(23)</del> (1		
Art Unit	1727	(3) (5)		
Examiner Name	Angela J. Martin	RADEMARY		
Attorney Docket Number	040356-0590			

U.S. PATENT DOCUMENTS					
Examin er Cite No.1	Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
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	UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code <sup>2</sup> (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
/AM/	C1	JP 09-007627 A	01/10/1997	Tanaka Kikinzoku Kogyo KK		Abs
/AM/	C2	WO 03/073540 A2	09/04/2003	E.I. DuPont De Nemours and Company		
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NON PATENT LITERATURE DOCUMENTS					
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Examiner Signature	/Angela Martin/	Date Considered	12/03/2010

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